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## MACHINE TOOLS, PARTS FOR USSR AGRICULTURE

BUILD AND REPAIR MACHINE TOOLS -- Toilisi, Zarya Vostoka, 21 Oct 53

In September, the Tbilisi Machine Tool Building Plant imeni Kirov manufactured several machine tools above plan, including five machine tools for agricultural needs.

• The plant must produce hundreds of universal screw-cutting lathes for MTS and enterprises of agricultural machine building. Personnel at the assembly shop have pledged to finish assembling the latines by 10 December 1953.

A new 5-ton crane which is shortening the production cycle considerably has been installed at the machining section where Sh. Dolidze is senior foreman.

Tbilisi, Zarya Vostoka, 9 Oct 53

NAVY

STATE

ARMY

On 8 October, the Toilisi Machine Tool Building Plant imeni Kirov shipped ten screw-cutting lathes to MTS in Vitebskaya, Ryazanskaya, and Omskaya oblasts and in Bashkirskaya ASSR.

In October, the plant will produce 180 machine tools for agricultural needs.

A special shop has been designated at the plant to repair lathes; milling, planing, and drilling machines; and other equipment for repair workshops at MTS.

Plant designers have completed work on the modernization of an existing model of a screw-cutting lathe which has been adapted for machining large tractor parts. A new machine tool is being prepared in the assembly shop for testing under plant conditions.

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Tbilisi, Zarya Vostoka, 5 Nov 53

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The Tbilisi Machine Tool Building Plant imeni S. M. Kirov is giving support to the Teletakaya MTS, Gareubanskiy Rayon. This MTS is responsible for supplying Tbilisi with vegetables, milk, butter, eggs, and other agricultural products.

A group of workers from the plant visited the MTS to become familiar with the needs of the station. A lathe and drilling machine that needed repair were sent to the plant on the same day. In a short time the lathe was repaired and equipped with a coolant system and an apparatus for spot illumination. Technical documentation was also provided. The plant has also sent many tools and fastening parts to the MTS. -- N. Kizivadze, director, Tbilisi Machine Tool Building Plant imeni S. M. Kirov

Yerevan, Kommunist, 17 Oct 5?

The application of a new technology and advanced work methods has made it possible for the Khar'kov Machine Tool Building Plant imeni Molotov to manufacture, by high-speed methods, 148 high-production machine tools for MTS and sovkhozes. Many of the machine tools were produced ahead of schedule.

Yerevan, Kommunist, 21 Oct 53

The Yerevan Machine Tool Building Plant imeni Dzerzhinskiy recently shipped the second consignment of metal-cutting machine tools to MTS. The machine tools were shipped to the Ardonskaya and Digorskaya MTS, Severo-Osetinskaya ASSR; to the Sovetskaya MTS, Kabardinskaya ASSR; and to other MTS.

Having made the second consignment of machine tools to MTS, the plant completed ahead of schedule the special assignment given by the Ministry of Machine Building USSR for the fourth quarter 1953.

Moscow, Trud, 4 Nov 53

The Melitopol' Machine Tool Building Plant has manufactured a large number of machine tools for MTS in 1953. Recently, the enterprise received a supplementary assignment to produce 100 additional machine tools.

Minsk, Sovetskaya Belorussiya, 12 Nov 53

The Gomel' Machine Tool Building Plant imeni Kirov recently shipped a regularly scheduled lot of planing machines to MTS.

PRODUCE MACHINE TOOLS AND TRACTOR PARTS -- Minsk, Sovetskaya Belorussiya, 14 Nov 53

Workers and engineering and technical personnel at the Vitebsk Machine Tool Building Plant imeni S. M. Kirov are putting forth all their efforts to produce as many products as possible for MTS and kolkhoz needs while fulfilling the basic products plan.

The plant completed the 1953 order for agricultural needs 3 months ahead of schedule. More than 500 parts of different types have already been manufactured above the plan. The plant has also shipped planing, vertical-milling, internal-grinding, and other machine tools to MTS ahead of schedule. In addition, old machine tools are being repaired for the MTS in Vitebskaya Oblast.

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Repaired machine tools have already been received at the Beshenkovichskaya, Yezerishchenskaya, and Lioznenskaya MTS.

Besides fulfilling the plan for MTS and kolkhoz needs, the plant has also manufactured attachments for the Vitebsk Tool Grinding Machine Plant for machining flange gear boxes and gears.

Many plant workers who were formerly employed in agriculture are now returning to MTS and kolkhozes. These include former tractor and combine operators and leaders of tractor brigades. -- A. Kaleshin, director, Vitebsk Machine Tool Building Plant imeni S. M. Kirov

Moscow, Vechernyaya Moskva, 15 Oct 53

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The Moscow Krasnyy Proletariy Machine Tool Building Plant will have shipped 500 universal screw-cutting lathes and several thousand tractor spare parts to enterprises of the Ministry of Agriculture and Procurement USSR in October alone.

Moscow, Moskovskaya Pravda, 22 Nov 53

In 10 months of 1953, the Moscow Krasnyy Proletariy Plant has manufactured more than 2 million rubles' worth of spare parts for tractors and agricultural

In 1953, the plant must manufacture 40,000 complex double-rim gears for tractors. It had already produced 34,000 of these parts by 20 November. Thousands of complex gears are being manufactured for sugar-beet harvesting combines and production has been started of separate units for potato harvesting combines.

In 1953, the plant has shipped 1,350 lathes to MTS.

Minsk, Sovetskaya Belorussiya, 19 Nov 53

On 17 November, the Vitebsk Machine Tool Building Plant imeni Komintern completed the 1953 plan ahead of schedule for the production of tractor spare parts.

In the past 2 months, the enterprise has shipped dozens of vertical-drilling and radial-drilling machines to MTS and meadow-improvement stations in the Lithuanian, Kirgiz, and other republics.

Petrozavodsk, Leninskoye Znamya, 24 Nov 53

Since the beginning of 1953, the Moscow Grinding Machine Plant has manufactured about 27,000 gears of different types for tractors and other agricultural machines. By the end of 1953, it is slated to produce several thousand more spare parts for tractors. Twenty grinding machines are now being manufactured for enterprises producing agricultural machines.

Moscow, Trud, 22 Nov 53

The Kolomna Heavy Machine Tool Building Plant has manufactured more than 2,200 parts for agricultural needs. Plant workers are also helping agricultural artels build hotbeds.

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TOOLS FOR AGRICULTURAL SUPPLY ORGANIZATIONS -- Minsk, Sovetskaya Belorussiya,

The Minsk Tool Plant imeni Chkalov is manufacturing many tools for MTS workshops. In September, personnel at the second shop of the plant manufactured 13,000 drills and in the first week of October, 9,100 drills for agricultural needs.

Besides supplying agriculture with tools, workers at the plant are also assisting the workers at the Dzerzhinskiy Komintern Kolkhoz in the planned construction of hotbeds and hothouses. Last week, about 100 workers from the plant participated in a gging the foundation pit for the boiler room. Brick from Minsk Plant No 1 was delivered to the kolkhoz in a truck belonging to the Minsk Tool Plant imeni Chkalov. In a few days, the workers from the Minsk Tool Plant imeni Chkalov will begin laying the foundation and constructing the brick walls for the hothouse.

Minsk, Sovetskaya Belorussiya, 21 Oct 53

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In the past  $1\ 1/2$  months, the Minsk Tool Plant imeni Chkalov has shipped various types of tools worth hundreds of thousands of rubles to agricultural supply organizations in Moscov and Minsk.

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